FS1	Small Steps	Key Vocabulary	Key skills – Working Scientifically
Autumn 1 Marvellous Me Our families Our local environment Autumn 2 Colours of the Rainbow	 To be able to name things in the environment e.g. leaves, tree. To talk about and explore the different signs of Autumn – using senses. To explore the texture of different materials i.e. clay, snow etc (UTW) To be able to wash my hands after using the toilet. (PSED) To be able to use my senses to 	Mix/stir Pour Hot Cold Smooth Wet Hard Soft Look Heavy Mix/stir Pour Hot	To talk about and explore the different signs of Autumn – using senses. Walks in school grounds to see signs of Autumn.
Autumn	explore the world around me Walks in school grounds to see signs of Autumn. (UTW)	Cold Smooth Wet Hard Soft Look dark	
Spring 1 Mirror Mirror Winter	 To be able to talk about my own features e.g. 'I have blue eyes'. (PSED) To be able to talk about the weather e.g. 'It is cold'. To be able to talk about my own features e.g. 'I have blue eyes'. Walks outdoors – how has the weather changed? Focus on suitable winter clothing – how do we keep warm? (UTW) 	Mix/stir Pour Hot Cold Smooth Wet Hard Soft Look Material Strong	Walks outdoors – how has the weather changed? Focus on suitable winter clothing – how do we keep warm? Talk about different aspects of Winter
Spring 2 Animal Kingdoms Minibeasts Animals e.g. jungle, farms Life Cycles – butterfly, frogs David Attenborough	 To be able to try a range of food. Looking after other people/animals – being caring (PSED) Minibeast observational Drawings(EA&D) To be able to make observations of living things e.g. 'Look, there's a butterfly, it has wings'. To make simple observations of living things e.g. 'That butterfly is yellow'. National Smile week focus – oral health. Talk about signs of Spring. (UTW) 	Mix/stir Pour Hot Cold Smooth Wet Hard Soft Look Change Grow Life cycle	National Smile week focus – oral health. Use google to teach about 'Internet' – search for minibeast information. Talk about signs of Spring.

Summer 1	Looking after our outdoor area	Mix/stir	Plant focus – what do plants need to grow?
Enchanted	e.g. watering the plants.	Pour	Watering plants outdoors.
Gardens	How to look after ourselves e.g.	Hot	Sun safety focus – talking about how to stay safe.
What do plants	hygiene and teeth brushing	Cold	
need to grow?	Importance of healthy foods and	Smooth	
Fairies	exercise (PSED)	Wet	
Growing e.g.	Flower observational	Hard	
flowers and	drawings/paintings (EA&D)	Soft	
vegetables	> To be able to try a range of food.	Look	
	> To be able to name some parts of	Healthy	
	a plant e.g. stem, leaf, petal.	Sweet	
	Plant focus – what do plants need to	Juicy	
	grow?		
	Watering plants outdoors.		
	Sun safety focus – talking about how		
	to stay safe.(UTW)		
Summer 2	➤ Team work focus – sports day	Mix/stir	Discussing how to look after plants – supporting
Let's Explore	(PSED)	Pour	looking after the plants in the yard with Mrs Salt.
Holidays	> To wash my hands independently	Hot	
Summer Time	and talk about why clean hands	Cold	Discussions about ways to keep healthy, cultures,
	are important.(PD)	Smooth	similarities and differences between people and
	> To wash my hands independently	Wet	ways of life.
	and talk about why clean hands	Hard	
	are important.	Soft	
	> To talk about the different fruits,	Look	
	we have at snack time and the	Long	
	plants I see outside.	Deep	
	Discussing how to look after plants –		
	supporting looking after the plants in		
	the yard with Mrs Salt. (UTW)		